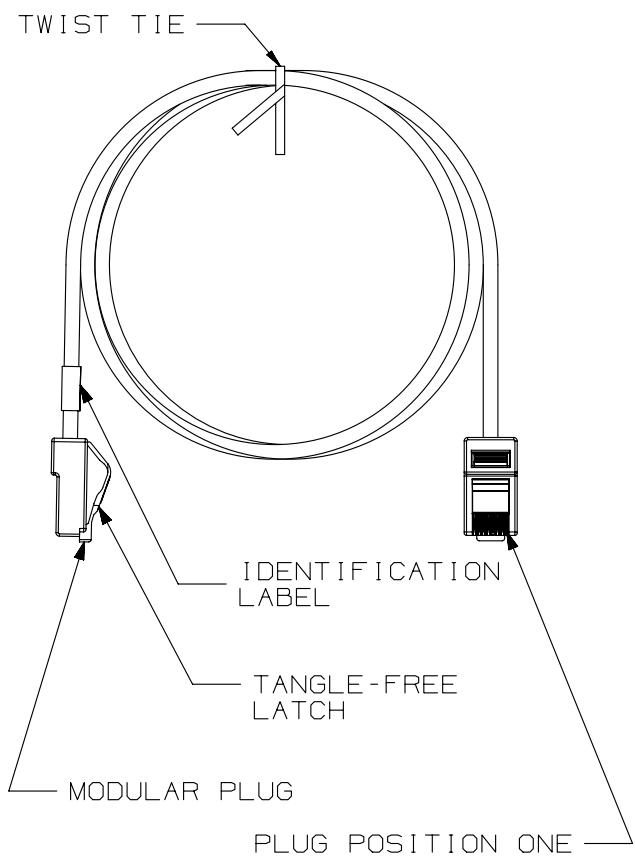


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NOTES:

- \*\*1. SEE CURRENT CATALOG FOR VARIOUS APPLICATIONS AND TO INDICATE COLOR AND/OR PACKAGE QUANTITY.
- 2. SEE CATALOG FOR A COMPLETE LIST OF PARTS APPLICABLE FOR USE WITH THIS PART.
- 3. TERMINATED WITH (8 POSITION) MODULAR PLUGS AT BOTH ENDS PER T568A.
- 4. CONSTRUCTED WITH 24AWG STRANDED CAT5e UTP CM PATCH CABLE
- 5. MATERIALS:  
PLUG: POLYCARBONATE
- 6. NOMINAL CABLE DIAMETER IS 0.215 IN (5.46MM).

T568A WIRING SCHEME

PLUG POSITION	CABLE WIRE
1	WHITE GREEN
2	GREEN
3	WHITE ORANGE
4	BLUE
5	WHITE BLUE
6	ORANGE
7	WHITE BROWN
8	BROWN

CABLE COLORS **	= COLOR
OFF WHITE	--
BLACK	BL
BLUE	BU
RED	RD
YELLOW	YL
GREEN	GR
ORANGE	OR
VIOLET	VL
GRAY	GY

SEE SHEET 2 FOR PATCH CORD LENGTHS AND PART NUMBERS

PART NUMBER		UTPCHXX**Y	
TITLE			
TX5e UTP COPPER PATCH CORDS (CM)			
CUSTOMER DRAWING			
ITEM REVISION NAME		M02479KU/00	
DATASET FILE NAME		M02479KU_DC282/00F	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm)		MATERIAL:	
.x ±		.xxx ± .010 (.3)	
.xx ± .03 (.8)		ANGLES ±	
DRAWING NUMBER:		02479-282	
DRAWN BY		SCALE	
NER		NONE	
DATE		SHT 1 OF 2	
3-16-06		A	
CHK		SIZE	
WJC		A	

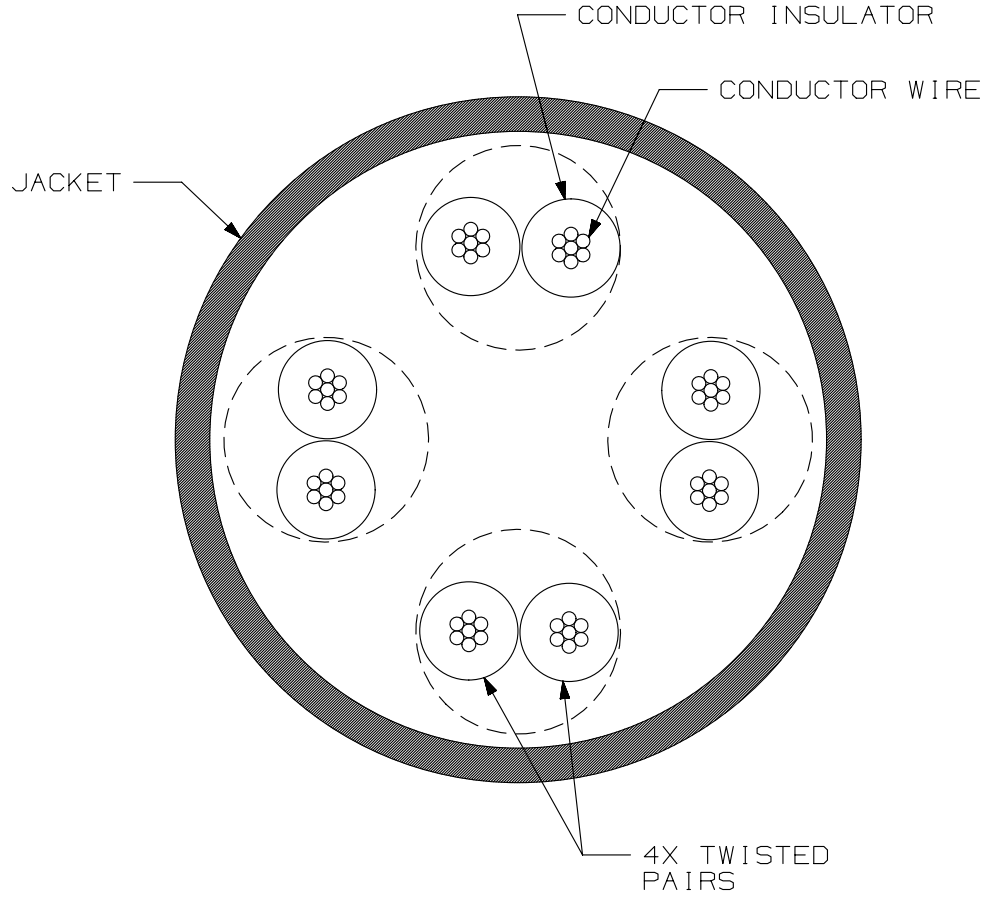
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
5	4-3-14	BJN	JSP	EJH	REVISED & REDRAWN PREVIOUS REVS REMVD FOR CLARITY	02479-282

D10100DA/14

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TX5e UTP PATCH CORDS

PANDUIT PART NUMBER	MIN. CABLE LENGTH	PANDUIT PART NUMBER	MIN. CABLE LENGTH
UTPCH1**Y	1 FT.	UTPCH0.5M**Y	0.5 m
UTPCH2**Y	2 FT.	UTPCH1M**Y	1 m
UTPCH3**Y	3 FT.	UTPCH1.5M**Y	1.5 m
UTPCH4**Y	4 FT.	UTPCH2M**Y	2 m
UTPCH5**Y	5 FT.	UTPCH2.5M**Y	2.5 m
UTPCH6**Y	6 FT.	UTPCH3M**Y	3 m
UTPCH7**Y	7 FT.	UTPCH4M**Y	4 m
UTPCH8**Y	8 FT.	UTPCH5M**Y	5 m
UTPCH9**Y	9 FT.	UTPCH6M**Y	6 m
UTPCH10**Y	10 FT.	UTPCH7M**Y	7 m
UTPCH11**Y	11 FT.	UTPCH8M**Y	8 m
UTPCH12**Y	12 FT.	UTPCH9M**Y	9 m
UTPCH13**Y	13 FT.	UTPCH10M**Y	10 m
UTPCH14**Y	14 FT.	UTPCH15M**Y	15 m
UTPCH15**Y	15 FT.	UTPCH20M**Y	20 m
UTPCH16**Y	16 FT.	UTPCH25M**Y	25 m
UTPCH17**Y	17 FT.	UTPCH30M**Y	30 m
UTPCH18**Y	18 FT.	UTPCH35M**Y	35 m
UTPCH19**Y	19 FT.	UTPCH40M**Y	40 m
UTPCH20**Y	20 FT.		
UTPCH25**Y	25 FT.		
UTPCH30**Y	30 FT.		
UTPCH35**Y	35 FT.		
UTPCH40**Y	40 FT.		



CROSS-SECTIONAL VIEW OF CABLE

PART NUMBER		UTPCHXX**Y	
TITLE			
TX5e UTP COPPER PATCH CORDS (CM)			
CUSTOMER DRAWING			
ITEM REVISION NAME		M02479KU/00	
DATASET FILE NAME		M02479KU_DC282/00F	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [ mm ]		MATERIAL:	
.x ±		.xxx ± .010 [ .3 ]	
.xx ± .03 [ .8 ]		ANGLES ±	
DRAWN BY		SCALE	
NER		NONE	
DATE		SHT 2 OF 2	
3-16-06		A	
CHK		DRAWING NUMBER:	
WJC		02479-282	
THIRD ANGLE PROJECTION		SIZE	
		A	

5	4-3-14	BJN	JSP	EJH	SEE SHEET 1 FOR REVISION HISTORY	02479-282
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

D101000DA/14